

04-24-01

Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Correspondence Address:

FROMMER LAWRENCE & HAUG LLP

745 FIFTH AVENUE

NEW YORK, NEW YORK 10151

TEL: (212) 588-0800

FAX: (212) 588-0500

J1036 U.S. PTO  
09/840420

04/23/01

Date: April 23, 2001

Attorney Docket No.: 450100-03174

ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Takeo MORINAGA, Keiji YUZAWA, Atsushi KAGAMI, Iwao YAMAMOTO

entitled:

INFORMATION TRANSMITTING DEVICE AND METHOD, INFORMATION TERMINAL DEVICE AND INFORMATION TERMINAL RECEIVING METHOD, DIGITAL BROADCAST RECEIVING DEVICE AND METHOD, AND OUTPUT TIME CALCULATING DEVICE AND METHOD

The following are enclosed:

- ☒ Specification ( 62 pages)
- ☒ 18 Sheet(s) of Drawings
- ☒ 24 Claim(s) (including 10 independent claim(s))
- ☐ This application contains a multiple dependent claim

- ☒ Our check for \$ 1342.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee, \$710.00 (\$355.00)	\$ 710.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each: 4	72.00
Number of Independent Claims in excess of 3 at \$80.00 (\$40.00) each: 7	560.00
Multiple Dependent Claim Fee at \$270.00 (\$135.00)	-0-
Total Filing Fee	\$ 1342.00
Assignment Recording Fee \$40.00	-0-

- ☒ Oath or Declaration and Power of Attorney
  - ☒ New ☐ signed ☒ unsigned
  - ☐ Copy from a prior application (37 C.F.R. 1.63(d))

- ☒ Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

<u>Application No.</u>	<u>Filed</u>	<u>In</u>
2000-122215	24 April 2000	Japan

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicants

By: William S. Frommer  
William S. Frommer  
Reg. No. 25,506

FROMMER LAWRENCE & HAUG LLP

745 FIFTH AVENUE NEW YORK, NEW YORK 10151

WILLIAM S. FROMMER  
WILLIAM F. LAWRENCE  
EDGAR H. HAUG  
MATTHEW K. RYAN  
BARRY S. WHITE  
THOMAS J. KOWALSKI  
JOHN R. LANE  
DENNIS M. SMID \*  
DANIEL G. BROWN  
BARBARA Z. MORRISSEY  
STEVEN M. AMUNDSON  
MARILYN MATTHES BROGAN  
JAMES K. STRONSKI  
CHARLES J. RAUBICHECK  
GRACE L. PAN \*  
GORDON KESSLER  
MARK W. RUSSELL \*  
JEFFREY A. HOVDEN

A. THOMAS S. SAFFORD  
JEROME ROSENSTOCK  
RAYMOND R. WITTEKIND, PH.D.  
SUSAN K. LEHNHARDT, PH.D.  
RICHARD E. PARKE  
Of Counsel

BRUNO POLITO  
JOE H. SHALLENBURGER  
CHRISTIAN M. SMOLIZZA  
GLENN F. SAVIT  
ROBERT E. COLLETTI  
DEXTER T. CHANG  
PETER J. WAIBEL  
LINDSEY A. MOHLE  
DEENA P. LEVY  
DARREN M. SIMON  
JOHN G. TAYLOR  
DAVID A. ZWALLY  
SAMUEL H. MEGERDITCHIAN  
KEVIN MURPHY

\*Admitted to a Bar  
other than New York

April 23, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application  
Applicants: Takeo MORINAGA, Keiji YUZAWA, Atsushi KAGAMI,  
Iwao YAMAMOTO  
Our Ref.: 450100-03174


Dear Sir:

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

Please address all correspondence to:

William S. Frommer, Esq.  
FROMMER LAWRENCE & HAUG LLP  
745 Fifth Avenue  
New York, New York 10151

Respectfully,

  
William S. Frommer  
Reg. No. 25,506  
Attorney for Applicants  
Enclosures

"Express Mail" mailing label number EL742695121US

Date of Deposit April 23, 2001

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Charles Jackson  
(Typed or printed name of person mailing paper or fee)

Charles Jackson  
(Signature of person mailing paper or fee)